

12/17/2004 15:13 4083820481

PATENT LAW GROUP LLP

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE
Commissioner for Patents
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

32566 7590 09/30/2004
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12/20/2004 SDIRET2 00000021 10047504

01 FC:1501 1400.00 0P
02 FC:1504 300.00 0P
03 FC:8001 12.00 0P

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,504	10/26/2001	Shih-Yuan Wang	M-10937-1C US	4932

TITLE OF INVENTION: GROWING A LOW DEFECT GALLIUM NITRIDE BASED SEMICONDUCTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330 \$1,400	\$300	\$1630 \$1,700	12/30/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
COLEMAN, WILLIAM D	2823	438-031000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Lumileds Lighting U.S., LLC

San Jose, California

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies FOUR (4)

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A check in the amount of the fee(s) is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment. Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Rachel V. Leiterman

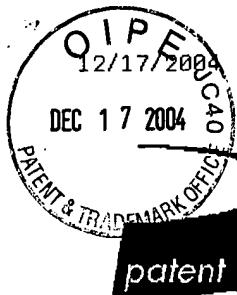
Date 12/17/04

Typed or printed name Rachel V. Leiterman

Registration No. 46,868

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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FACSIMILE COVER SHEET

Date:	December 17, 2004	Fax:	703-746-4000
To:	U.S. Patent and Trademark Office	Phone:	703-305-8283

Issue Fee

From:	Rachel V. Leiterman
Serial No.:	10/047,504
Docket:	M-10937-1C US (LUM- M-10937-1C US)
Re:	Payment of Issue Fee
Pages:	3 (including cover sheet)

Message:

Re: Applicant(s): Shih-Yuan Wang; Yong Chen
Assignee: Lumileds Lighting U.S., LLC
Title: Growing A Low Defect Gallium Nitride Based
Semiconductor
Serial No.: 10/047,504
Filed: October 26, 2001 Group Art Unit: 2823
Docket No.: M-10937-1C US

Dear Sir:

Transmitted herewith are the following document in the above-identified application:

- (1) Issue Fee Transmittal, Form PTOL-85 (Part B)(1 page);
- (2) Credit Card Payment Form PTO-2038 (1 page).

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